Notice of Allowability	Application No.	Applicant(s)
	10/040,593	SISK, DAVID E.
	Examiner	Art Unit
	Robert J. McCarry, Jr.	3617
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to the amendment filed on 12/12/2005.		
2. The allowed claim(s) is/are <u>1-15</u> .		
 3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have been received. 		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)	5. Motice of Informal P	atent Application (PTO-152)
1. Notice of References Cited (PTO-892)	<u> </u>	,, , , , ,
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	Paper No./Mail Date	te
 Information Disclosure Statements (PTO-1449 or PTO/SB/ Paper No./Mail Date 	08), 7. ☐ Examiner's Amendr	ment/Comment
4. Examiner's Comment Regarding Requirement for Deposit	8. X Examiner's Stateme	ent of Reasons for Allowance
of Biological Material	9. 🗌 Other	

Application/Control Number: 10/040,593

Art Unit: 3617

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: applicant recites a remotely operated manhole cover for a railroad tanker. The device is comprised of a hollow neck having a side wall defining an opening and a locking member operatively mounted to the side wall to be movable between a locked position and an unlocked position. A cover is pivotably mounted and is movable between open and closed positions. The cover closes the hollow neck and has a radially extending locking flange positioned on the cover to be aligned with the locking member when the cover is closed. The device is further comprised of a cover actuator and a locking actuator connected to the cover and the lock, respectively and move the respective actuators between the open and closed positions, or locked and unlocked positions. A cover activator and lock activator are connected to the above mentioned actuators and when energized, the activators, operate the actuators. The device is further comprised of a controller in communication with the cover and lock activators and in receiving communication from the cover and lock actuators. The controller energizes the cover activator separately from the lock activator, and energizes the two activators in sequence. The controller will first energize the lock activator which in turn will operate the lock actuator to unlock the cover and then energize the cover actuator to open the cover. The controller will then reverse the energizing order to close and lock the cover. The controller is supplied with lights informing the user that the cover is either open or closed and the lock is either locked or unlocked.

Application/Control Number: 10/040,593 Page 3

Art Unit: 3617

The prior art, taken singularly or in combination, does not adequately disclose the features recited in the instant claims. Specifically, the prior art does not disclose activators and actuators, operating the lock and cover in a separate and sequential nature.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert J. McCarry, Jr. whose telephone number is (571) 272-6683. The examiner can normally be reached on Monday through Friday 7:00am to 3:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, S. Joseph Morano can be reached on (571) 272-6684. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/040,593

Art Unit: 3617

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Robert J. McCarry, Jr

Examiner Art Unit 3617

RJM December 20, 2005

> S. JOSEPH MORANO SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3600

Page 4